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D3403-5**Job Sheet 187410****Part No:** D3403-5**Job Qty:** 50 ea**Part Name:** Bushing**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 12/4/18**Job Tracking No:****Due Date:** 1/15/19**Created By:** Jesse White**Type:** Stock**Description:****Note:** DWG D3403 REV F IPP REV:A NEW ISSUE 10-04-23 JLM VERIFIED BY:EC**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	50 Ea	1/15/19	1/15/19	0.00	0.00	Start Up Machining-2		18-1-12
100	Hardinge	50 pcs	1/15/19	1/15/19	0.08	7.52	Hardinge		11 11
120	QC	50 pcs	1/15/19	1/15/19	0.00	0.00	QC8		2019-01-13
130	Packaging	50 pcs	1/15/19	1/15/19	0.00	0.00	Packaging3-1		JAN 17 2019
140	QC21-SA	50 Ea	1/15/19	1/15/19	0.00	0.00	QC21		

Part Op Descriptions: **100** - 1- Turn as per Folio FA925 & Dwg D3403 Folio Rev: _____ Dwg Rev: _____

JAN 17 2019
21
9-80

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M303R0.750	303 Round Bar 0.750	10.6500 ft (.213 ea)	90-Start up Operation	515940

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M303R0.750	11	107	0

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																															
Date :		Sequence #:		QTY Affected :		MRB (QSI042)																													
Description Work Order Deviation				Disposition		Completed By																													
						Lead hand / Supervisor																													
						QC / QA Coordinator																													
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="0"><tr><td>☐ Pressure/Forced</td><td>☐ Contamination</td><td>☐ Power Loss/Surge</td><td>☐ Positioned Wrong</td></tr><tr><td>☐ Bending</td><td>☐ Misaligned/off center</td><td>☐ Folio/Program</td><td>☐ Outside Tolerance</td></tr><tr><td>☐ Crushing</td><td>☐ BOM/Route</td><td>☐ Grain Direction</td><td>☐ Drawing</td></tr><tr><td>☐ Cracks</td><td>☐ Broken/Damage/Defect</td><td>☐ Weld</td><td>☐ Finish</td></tr><tr><td>☐ Crimp/Kink/Ripple/Wave/Twist</td><td>☐ Incomplete/Unclear Instructions</td><td>☐ Wrong Stock Pulled</td><td>☐ Part Lost/Missing</td></tr><tr><td>☐ Marks/Chatter</td><td>☐ Drill Holes</td><td>☐ Out of Sequence</td><td>☐ Misread</td></tr><tr><td>☐ Mislabeled</td><td>☐ Fit/Function</td><td>☐ Off-set/Set-up</td><td></td></tr></table>						☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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Other/Details:																																			

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Bushing	0.750inches $\pm$ 0.010	0.760 0.740		
2	Bushing	0.257inches + 0.010 - 0.000	0.267 0.257		
3	Bushing	0.060inches $\pm$ 0.005	0.065 0.055		
4	Bushing	2.420inches + 0.010 - 0.000	2.430 2.420		
5	Bushing	0.313inches $\pm$ 0.010	0.323 0.303		
6	Bushing	60Degrees $\pm$ 0	60 60		
7	Bushing	0.425inches + 0.000 - 0.002	0.425 0.423		
8	Bushing	0.030inches $\pm$ 0.010	0.040 0.020		
9	Bushing	20Degrees $\pm$ 0	20 20		
10	Bushing	0.010inches $\pm$ 0.010	0.020 0.000		

Plex 12/4/18 10:30 AM dart.white.jesse

Entered: _____ Date: _____



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Dart Aerospace Ltd. 1270 Aberdeen Street Hewitsonbury, ON K6A 1K7 CANADA TEL.: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com Date: 01/12/19 Container No: S144356 Part: D3403-5 Job No: 187410 Serial No/Batch: S144356 Revision: F Inspector: _____ Exp Date: _____ Instructions: Various STC's		Lead hand / Supervisor											
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